SPECIAL STAINLESS STEEL ANTI-ROTATION VACUUM CUP HOLDERS



Designed for the robot-automotive sector, these cup holders offer ideal solutions to various handling problems that arise in all industrial sectors

In addition the characteristics of the previously described special vacuum cup holders, their distinctive features are their brass stem with hexagonal cross-section and the steel drive bush, also with hexagonal hole. This structure prevents the stem and, as a result, the cup assembled onto it from rotating on its axis.

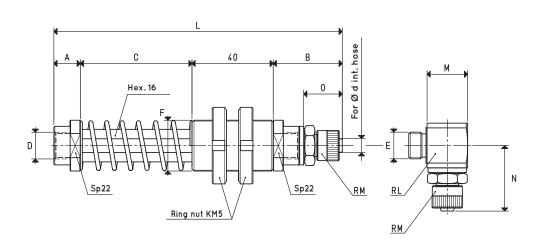
The drive bush is equipped with two fine thread ring nuts to guarantee an accurate fastening of the cup holder to the automation. Moreover, the two ends of the stem, also in stainless steel, are threaded male or female and interchangeable. The straight quick coupler for the connection to the suction hose is screwed to one end, while the cup with support is assembled onto the other end.

They are suited for cups with a diameter between 40 mm and 200 mm, although they are especially useful for the assembly of rectangular or elliptical vacuum cups.

The actual springing stroke is:

- For height C= 55 mm 37 mm - For height C= 110 mm 84 mm





VERSION 06

VERSION 06 L

VACUUM CUP HOLDERS WITH STRAIGHT OUICK COUPLER FOR PLASTIC HOSE

VACOUNCOL HOLDERS WITH STRAIGHT QUICK COOL LERT ORT LASTIC HOSE														
ltem	A	В	С	D Ø	d Ø	E Ø	F Ø	L	М	N	0	RL	RM	Weight g
06 55 80	13	34	55	G1/4"	6	G1/4"	M25 x 1.5	142	21.0	32.0	18.5	G1/4"	G1/4"	318
06 55 81	15	40	55	G3/8"	9	G3/8"	M25 x 1.5	150	21.5	35.5	22.0	G3/8"	G3/8"	330
06 55 82	15	34	55	G3/8"	6	G1/4"	M25 x 1.5	144	21.0	32.0	18.5	G1/4"	G1/4"	320
06 110 80	13	34	110	G1/4"	6	G1/4"	M25 x 1.5	197	21.0	32.0	18.5	G1/4"	G1/4"	386
06 110 81	15	40	110	G3/8"	9	G3/8"	M25 x 1.5	205	21.5	35.5	22.0	G3/8"	G3/8"	398
06 110 82	15	34	110	G3/8"	6	G1/4"	M25 x 1.5	199	21.0	32.0	18.5	G1/4"	G1/4"	388

Note: To order vacuum cup holders with L fittings, add the letter L to the code.

inch = $\frac{mm}{25.4}$; pounds = $\frac{g}{453.6}$ = $\frac{Kg}{0.4536}$